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Tonya M. Berger	(Depositor's na
Torus M Beices	(Signat
February 2, 2004	(D

		TRADE	MARKO	JONA	12 M POUCE	(Signat		
				Februar	7 2, 2004	(D		
APPLICATION NO.	FILING DATE	1	FIRST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/937,194	09/21/2001		Seiji (Ohno	NSG-201US	6387		
TITLE OF INVENTION: LI	GHT-EMITTING THYRIS	STOR MATRIX AI	RRAY AND	DRIVER CIRCUIT				
		•		1				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330)	\$300	\$1630	02/20/2004		
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	· ·			
MONDT, JO	HANNES P	2826		257-088000				
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ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Nippon Sheet Glass Co., Ltd. Osaka, JAPAN								
Please check the appropriate		ries (will not be pr	inted on the p	atent); 🔾 individual	XX corporation or other private g	group entity 🖸 governm		
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):				
Issue Fee			A check in	n the amount of the fee(s)	is enclosed.			
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	sted to apply the Issue Fee a		(if any) or to	re-apply any previously p	oaid issue fee to the application id	entified above.		
(Authorized Signature)	11/1/1	- (Date)						

Kenneth N. Nigon, Reg. No.

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02/09/2004 HLE444 > 00000062 09937194

01 FC:1501 02 FC:1504 03 FC:8001 1330.00 OP 300.00 OP 30.00 OP PTO/SB/21 (08-03) (AW 10/2003)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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OK JOHN J

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

	·	
Application Number	09/937,194	
Filing Date	September 21, 2001	
First Named Inventor	Seiji Ohno et al.	
Art Unit	2826	
Examiner Name	Johannes P. Mondt	
Attorney Docket No.	NSG-201US	

THOU COURTS (C									
<u> </u>	ENCLOSU	RES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	Drav Licee Petit Prov Chan Addi Term	ving(s) nsing-related Papers ion ion to Convert to a risional Application er of Attorney, Revocation, nge of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Issue Fee Transmittal in duplicate					
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:			·					
SIGNATURI	E OF APPLI	CANT, ATTORNEY OR AC	GENT						
Firm or Individual Signature Date February 2, 2004	<u> </u>	Registration No. (Attorney/A	igent)	31,549					
CERTIF	ICATE OF T	RANSMISSION / MAILING	G						
I hereby certify that this correspondence is being facsimile postage as first class mail in an envelope addressed to: C VA 22313-1450 on this date:			tes Postal Service with sufficient February 2, 2004						
Name (Print/Type) Tonya M. Berger Signature	1B010	- Q1.	Date	February 2, 2004					
									

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PTO/SB/17 (10-03) (AW 12/2003) Approved for use through 7/31/2006. OMB 0651-0032

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FEE	ETR	AN	SMIT	TAL
	for	FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT	OF PAYMENT
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1660

	Complete if Known
Application Number	09/937,194
Filing Date	September 21, 2001
First Named Inventor	Seiji Ohno et al.
Examiner Name	Johannes P. Mondt
Art Unit	2826
Attorney Docket No.	NSG-201US

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
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☑ Cha	arge any	additiona	al fee(s)	or any underpa w, except for th	yment of fee(s) ne filing fee to the		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	i
abo	ve-identi	fied depo	osit acco	ount.	_	- 1	1251	110	2251	55	Extension for reply within first month	
			FEE C	ALCULATION		ヿ	1252	420	2252	210	Extension for reply within second month	
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Large E	-	Small E	•				1254	1,480	2254	740	Extension for reply within fourth month	
Fee Code	Fee (\$)	Fee Fee Fee Description (\$) Code (\$) Fee Paid						2,010	2255	1,005	Extension for reply within fifth month	
1001	770	2001	385	Utility filing fee			1401	330	2401	165	Notice of Appeal	
1002	340	2002	170	Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 1004	530 770	2003 2004	265 385	Plant filing fee Reissue filing fe		- 1	1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional filling			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		S1	JBTOTA	I (4)	(\$) 0	-	1452	110	2452	55	Petition to revive – unavoidable	
						4	1453	1,330	2453	665	Petition to revive – unintentional	
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Large I	•	Small I	•			- 1	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	tion		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202 2201	9	Claims in exc		1	1809	770	2809	385	Filing a submission after final rejection (37	
1201 1203	86 290	2201	43 145	•	claims in excess of 3 indent claim, if not paid		1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1204	86	2204	43	** Reissue in	dependent claims over						examined (37 CFR § 1.129(b))	
				original pater ** Reissue cla	aims in excess of 20 and		1801	770	2801	385	Request for Continued Examination (RCE)	
1205	18	2205	9	over original			1802	900	1802	900	Request for expedited examination of a design application	
			s	UBTOTAL (2)	(\$) 0		Other f	ee (spe	cify) Pul	blication	Fee and Advance order of letters patent	330
**or num	her provin	hica vlau	if greater	· For Reissues se	n ahaya		*Redu	ced by	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$) 1660	

SUBMITTED BY				C	omplete (if applicable)	
Name (Print/Type)	Kenneth N. Nigon	Registration No. Attorney/Agent)	31,549	Telephone	(610)407-0700	
Signature	Mem	Ta		Date	February 2, 2004	